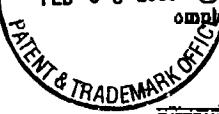


FEB. 3, 2005 1:51PM HP LEGAL
USPTO ISSUE FEES

NO. 7440 P. 1

FEB 03 2005



PART B - FEE(S) TRANSMITTAL

complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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22879 7590 01/12/2003

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Ann Jesus	(Depositor's name)
<i>David W. Collins</i>	(Signature)
2-3-05	
(D-44)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,951	07/30/2001	Vlatcheslav V. Osipov	200308747-1	1787

TITLE OF INVENTION: SQUARE-LAW DETECTOR BASED ON SPIN INJECTION AND NANOWIRES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/12/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
RICHARDS, NDREW		2815	257-421000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.32).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) attached.
- "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or later receipt) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the name of up to 3 registered patent attorneys or agents OR, alternatively, 1 _____
- (2) the name of a single firm (trading as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Hewlett-Packard Development Company, L.P.

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies 1

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- The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *David W. Collins*

Date 2/2/05

Typed or printed name David W. Collins

Registration No. 26,857

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PTO-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

02/07/2005 TTRAN2 00000049-082025 10631951

01 FC:1501	1400.00 DA
02 FC:1504	300.00 DA
03 FC:8001	3.00 DA